



CRRN_shAIRe Scientific Meeting
Agenda
Fairmont Chateau Laurier Hotel
1 Rideau Street, Ottawa, ON K1N 8S7
October 29th and 30th, 2026



Thursday, October 29th, 2026

0800 – Breakfast

0830 – Welcome & Introductions: Simon Rousseau (U Montreal); Sanja Stanojevic (Dal U)

0845 – *“Asthma as a model for environmental precision medicine.”* Meredith McCormack, (John Hopkins University)

0915 – *“Lung health risk from residential radon gas exposure in 21st century Canada (and what we can do about it).”* Aaron Goodarzi, (U of Calgary)

0945 – *“Wildfire Smoke and Respiratory Health: From Acute to Long-Term Effects”.* Dany Doiron, (U Montreal)

1005 – CRRN Photo (all attendees to be in photo -location TBD)

1030 – Break

1050 – Trainee Lightning Presentations (Group #1) Sarah Svenningsen, (McMaster U)

1135 – *“A primer on secondary data analysis to accelerate your lung health research.”* Ben Smith, (U Montreal)

1155 – *“Taking 129Xe MRI from single to multi-centre studies.”* Rachel Eddy, (UBC)

1215 – Lunch

1315 – *“Immunobiology of host defence peptides: Potential applications in asthma.”* Neeloffer Mookerjee, (U of Manitoba)

1335 – *“Developing & implementing AI solutions to improve pediatric asthma outcomes.”* Dhenuka Radhakrishnan, (U of Ottawa)

1355 – *“The Canadian pediatric severe asthma research network (CAPSAR-Net).”* Sze Man Tse, (U Montreal)

1415 – *“Global CF registries: From data harmonization to comparative survival.”* Anne Stephenson, (U of T)

1435 – Break

1455 – Trainee Lightning Presentations (Group #2) (Sarah Svenningsen), (McMaster U)

1540 – *“Breaking down data barriers: The promise of open science in respiratory medicine”* Panel Discussion – Francine Ducharme, (U Montreal); Michael Stickland, (U of Alberta); Amin Adibi, (UBC)

1630 – Wrap Up

1900 – Dinner at Local Restaurant

Friday, October 30th, 2026

0800 – Breakfast

0830 – *“Insights about lung disease from multi-omics and imaging data.”*

Janine Gote-Schniering, (U of Bern)

0900 – *“The impact of the environment on pulmonary fibrosis.”* Kerri Johansson, (U of Calgary)

0930 – *“Pathology of airways disease.”* Margaret Kelly, (U of Calgary)

1000 – Coffee Break and Check-out

1035 – Trainee Lightning Presentations (Group #3) (Sarah Svenningsen), (McMaster U)

1120 – *“Engineering the human lung in vitro: from development to therapy.”*

Amy Wong, (U of T)

1140 – *“Gene-environment interactions shaping the early-life origins of asthma and atopy.”*

Qingling Duan (Queen’s U)

1200 – Lunch

1300 – *“Lung cancer collaborative translation research: the LORD and the SynergiQC projects.”*

Philippe Joubert, (Laval U)

1320 – *“Multivariable risk prediction in respiratory medicine: from development to validation to implementation.”* Mohsen Sadatasfvi, (UBC)

1340 – *“The Last Mile — Empowering Canadian respiratory research to change what happens to the patient.”* (Simon to invite)

1440 – Presentation to Winners of the Trainee Lightning Rounds (Sarah Svenningsson)

1500 – Wrap Up